From: Terry Andrews
To: Moore, Gary

Subject: RE: Preliminary Surface Water (Ditch Sample) and Residential Soil Sample

**Date:** Thursday, August 14, 2014 4:23:35 PM

See <a href="http://www.tceq.state.tx.us/remediation/trrp/guidance.html">http://www.tceq.state.tx.us/remediation/trrp/guidance.html</a>

We're thinking Aquatic Life RBELs table or Surface Water Contact Recreation.

**From:** Moore, Gary [mailto:Moore.Gary@epa.gov] **Sent:** Thursday, August 14, 2014 3:41 PM

To: Terry Andrews

Subject: Re: Preliminary Surface Water (Ditch Sample) and Residential Soil Sample

Surface Water. It was a sample out of ditch prior to flushing.

Sent from my BlackBerry 10 smartphone.

From: Terry Andrews

Sent: Thursday, August 14, 2014 3:36 PM

To: Moore, Gary

Subject: RE: Preliminary Surface Water (Ditch Sample) and Residential Soil Sample

Are we talking surface water or soil?

From: Moore, Gary [mailto:Moore.Gary@epa.gov]

Sent: Thursday, August 14, 2014 3:15 PM

To: Terry Andrews

**Subject:** RE: Preliminary Surface Water (Ditch Sample) and Residential Soil Sample Do you know of any screening levels for surface water ditch samples?

Thanks

## Gary Moore

Federal On-Scene Coordinator

U.S. EPA Region 6

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moore.gary@epa.gov

From: Terry Andrews [mailto:terry.andrews@tceq.texas.gov]

Sent: Wednesday, August 13, 2014 1:09 PM

**To:** Moore, Gary

Subject: RE: Preliminary Surface Water (Ditch Sample) and Residential Soil Sample

Thanks Gary!

From: Moore, Gary [mailto:Moore.Gary@epa.gov]
Sent: Wednesday, August 13, 2014 10:23 AM

To: Nicole Bealle

Cc: Steve Dickers; <a href="mailto:sharon.reese@houstontx.gov">sharon.reese@houstontx.gov</a>; Terry Andrews; Omar Valdez Subject: RE: Preliminary Surface Water (Ditch Sample) and Residential Soil Sample

Residential Soil Sample Map attached

## **Gary Moore**

**Federal On-Scene Coordinator** 

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From: Moore, Gary

Sent: Wednesday, August 13, 2014 10:16 AM

To: Nicole Bealle

Cc: Steve Dickers; <a href="mailto:sharon.reese@houstontx.gov">sharon.reese@houstontx.gov</a>; Terry Andrews; Omar Valdez Subject: Preliminary Surface Water (Ditch Sample) and Residential Soil Sample

**Hello All:** 

I have my contractor working on a map so that we can see where each of the samples were taken. But here are the preliminary results for the Surface Water (Ditch Sample) and the Residential soils that include ROW drainage path, stain areas across the street, among others. Once I get the map, I will pass it along. You have already received the air sampling that I previously sent.

I have put together a table but I am in the process of gathering the proper comparison data.

Residential Surface Water Ditch Sample: This is more like a waste sample as we took this from the ditch prior to flushing. Not sure how useful this will be. We are still waiting on additional analysis.

Residential Soil Samples: These were composite samples in designated stain areas including the ROW leading from the facility and the properties that had more significant staining. My preliminary evaluation is that everything looked ok except for maybe TPH at one location (ROW drainage leading out of the facility). We are still waiting on additional analysis.

I will get a toxicologist to review the data once we get final packages. Thanks

## **Gary Moore**

Federal On-Scene Coordinator U.S. EPA Region 6 214-789-1627 cell 214-665-6609 office moore.gary@epa.gov